

## Digital Single Market

Press releases05/11/2012

# Commission Decision paves the way for 4G in Europe

The European Commission has today decided to add another 120 MHz to the radio spectrum portfolio for 4G technologies, such as LTE (Long Term Evolution), around the 2 GHz band. This band is currently solely used for UMTS (Universal Mobile Telecommunications System) wireless communications, known as 3G networks. The Decision makes it mandatory for Member States to open the relevant spectrum by 30 June 2014 at the latest, and lays down harmonised technical conditions to allow coexistence between different technologies. On this basis the EU will enjoy up to twice the amount of spectrum for high speed wireless broadband as in the United States, namely around 1000 MHz.

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